

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): William D. Holland

Confirmation No.:

Application No.:

Examiner:

Filing Date:

Group Art Unit:

Title: Hard Imaging Methods, Hard Imaging Device Fabrication Methods, Hard Imaging Devices, Hard Imaging Device Optical Scanning Systems, and Articles of Manufacture

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

EL979977599

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:  
☐ Statement under 37 CFR 1.97(e), or  
☐ a \$180.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:  
☐ Statement under 37 CFR 1.97(e)(1) or (2), and  
☐ a \$180.00 fee set forth in 37 CFR 1.17(p).  
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. **EL 979977599 US**

Date of Deposit 10/31/03

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By Trinity Coxon

Typed Name: Trinity Coxon

Respectfully submitted,

**William D. Holland**

By [Signature]

**James D. Shaurette**

Attorney/Agent for Applicant(s)  
Reg. No. **39,833**

Date: 10/31/03

**PATENT APPLICATION**

Sheet 1 of 1

<p><b>FORM PTO-1449</b></p> <p><b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b></p> <p align="center">(Use several sheets if necessary)</p>	<p>ATTY. DOCKET NO. <b>10014648-1</b></p>	<p>APPLICATION NO.</p>	<p>CONFIRMATION NO.</p>
<p>APPLICANT <b>William D. Holland</b></p>			
<p>FILING DATE</p>		<p>GROUP</p>	

**REFERENCE DESIGNATION                      U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	5,751,863	5/12/1998	Farr	
	1B	4,717,925	1/5/1988	Shibata et al.	
	1C	6,141,031	10/31/2000	Nowak et al.	
	1D	4,633,272	12/30/1986	Hardy	
	1E	4,804,981	2/14/1989	Prakash et al.	
	1F	5,018,805	5/28/1991	Kessler	
	1G				
	1H				
	1I				
	1J				
	1K				

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
	1O					
	1P					

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**OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)**

	1Q	"Software Product Information," www.opticalres.com/products_f.html; 10/30/2003; 4 pps.
	1R	
	1S	

<p><b>EXAMINER</b></p>	<p><b>DATE CONSIDERED</b></p>
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